Manhole Inspection Summary N			Manh	lanhole # S39Y1_009MH		
Printed On: 3/19	9/2009			Page	1 of 4	
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 39Y1 Node: 009 Status: Found			Insp Date: 10/7/08 11:29 AM			
Incomplete Comments				Crew: C		
			In	spector: CrewB		
				Firm: KEC		
Location	Address: 3600 5th St.		Cross	Cross Street: E. Patapsco Ave.		
Manhole	Type: Junction	Location: Roadway	Groui	Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	Subjec	ct To Ponding: None		
Comments						
Cover	Shape: Circular		(in.) Length:	(in.) Dist A/B Grade:	0 (in.)	
	Type: Sanitary	Condition: Sou		ver Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame Offset: 2 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks						
Chimney / Frame Adjustment						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration: None Joint Cracks Mortar Roots Wall						
Corbel	Material: Brick	☐ Parg	ed Type: Con	centric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	tration: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☑ Wall					
Barrel	Material: Brick	☐ Parg	ed			
Shape:	Circular Di	ameter: 40 (in.) Len	gth: (in.)			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	tar	√ Wall		
Bench	✓ Exists Material:	Brick	☐ Parged			
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	Deteriorate	d □Leaks □Debr	ris	
Channel	Material: Brick	☐ Parg	ed			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	Deteriorate	d □Leaks □Debr	ris	
Steps	Count: 5 Missing	: 0 Corroded				
Surcharge	Evidence Of Sur	charge Depth:	(ft.)	rcharge Present		

Manhole Inspection Summary

Manhole # S39Y1_009MH

Printed On: 3/19/2009 Page 2 of 4

Location View



Cover



Defect 1



Top View



steps



Defect 2



frame infiltration

Manhole Inspection Summary

Manhole # S39Y1_009MH

Printed On: 3/19/2009 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 10.8 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.34 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock





Pipe Height: **9.6** (in.) Rod and Bar (Angled)

Pipe Material: **DIP/CI** Pipe Lined

Invert Depth: 8.78 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

Manhole Inspection Summary

Manhole # S39Y1_009MH

6 O'Clock Inflow

Printed On: 3/19/2009 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock

